



DELL Inspiron 14-3421 Intel® Core™ i5 i5-3317U 35.6 cm (14")
4 GB DDR3-SDRAM 1 TB HDD NVIDIA® GeForce® GT 640M
FreeDOS



DELL :

Inspiron :

N3421-BP37G001 :

14-3421 :

DELL Inspiron 14-3421. : . : Intel® Core™ i5, : i5-3317U, : 1.7 GHz. :
(): 35.6 cm (14"), : 1366 x 768 . : 4 GB, : DDR3-SDRAM. : 1 TB, :
: HDD , : DVD Super Multi . : Intel® HD Graphics 4000. : FreeDOS. :
: :

*			
*		*	✗
*		Windows	✓
() *	35.6 cm (14")		✓
*	1366 x 768		
*	✗	*	FreeDOS
LED	✓		
	16:9	Intel®	✓
		Intel® My WiFi	✓
*	Intel	Intel®	✗
*	Intel® Core™ i5	Intel®	✓
	Intel® Core™ i5	Intel®	✗
*	i5-3317U	Intel® Smart Response Technology ()	✗
	2	Intel®	✓
	4	Intel®	✓
	2.6 GHz	Intel® Turbo Boost Technology () 2.0	
*	1.7 GHz	Intel® Small Business Advantage (SBA)	✗
	5 GT/	Intel®	✗
	3 MB	Intel®	✗
		Intel®	✗
	BGA 1023	Intel® SpeedStep	✓
	22 nm	Intel® HD	✓
	64	Intel® Clear Video Technology	✗
	Intel Core i5-3300 Mobile series	Intel® InTru™ 3D	✓
codename	Ivy Bridge	Intel® Insider™	✓
	DMI	Intel® Quick Sync Video Technology ()	✓
FSB	✗	Intel® Flex	✓
	L1	Intel®	✓
TDP	17 W	Intel®	✓
	105 °C	Intel® Quick Sync Video Technology ()	✓
PCI Express	16	Intel®	✓
PCI Express	2.0	Intel®	✓
PCI Express	1x16, 2x8, 1x8+2x4	Intel®	✓
CPU (/)	17	Intel®	✓

CPU		Memory	
Memory ECC	×	Intel® Memory	×
Cache		Intel® Cache	✓
Cache *	4 GB	Intel® VT-x 2nd Level Address Translation (EPT)	✓
Memory	DDR3-SDRAM	Intel® Memory	×
Memory	1600 MHz	Intel® Memory	✓
Memory	SO-DIMM	Intel® MID/Intel® Memory	×
Memory	1 x 4 GB	Intel® 64	✓
Memory	2x SO-DIMM	Memory	✓
Memory (64-bit) *	8 GB	Memory	✓
Storage		Memory	✓
Memory *	1 TB	Memory	31.0 x 24.0 mm
Memory *	HDD	Memory	AVX
Memory	1	Memory	SR0N8
Memory	1 TB	CPU (Core)	1
Memory	SATA	Memory	×
Memory	5400 RPM	Memory IMC	22 nm
Memory *	DVD Super Multi	Intel® Memory/Cache	✓
Memory	✓	Intel® Identity Protection Technology/Intel® Memory	1.00
Memory	Memory MS, MMC, MMC+, MS PRO, MSXC, SD, SDHC, SDXC	Intel® Secure Key Technology/Intel® Memory	1.00
GPU		Intel® Virtualization Technology (VT-x)/Intel® Memory	✓
Memory *	NVIDIA® GeForce® GT 640M	Intel® Memory	✓
Memory	2 GB	Intel® Memory	✓
Memory *	✓	Intel® Memory (RST)	×
Memory *	✓	Intel® Memory	✓
Memory	Intel® HD Graphics	Intel® Memory	65707
Memory *	Intel® HD Graphics 4000	Intel® Memory	✓
Memory	350 MHz	Intel® ARK ID	✓
Memory	1050 MHz	Intel® 4G WiMAX	✓
Memory	0x166	Power	
Memory	1	Power	Power Li-Ion
Audio		Power	
Power	Waves MaxxAudio 4	Power	50 - 60 Hz
Power	2	Power	100 - 240 V
Power	2 W	Power	19.5 V
Power	✓	Power	DC - in
Display		Power	
Power	✓	Power	✓
Power	0.92 MP	Power	
Power	1280 x 720	Power	
Network		Power	
Wi-Fi	✓	Power T - T	0 - 35 °C
Power	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Power T - T	-40 - 65 °C
Power LAN	✓	Power (H-H)	10 - 90%
Power	10,100 Mbit/s	Power H - H	5 - 90%
Power	✓	Power	-15.2 - 3048 m
Power	4.0	Power	-15.2 - 10668 m
I/O		Power	110 G
Power	1	Power	160 G
Power USB 2.0	1	Power	0.66 G
Power USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	Power	1.3 G
Power *	1	Power	
Power LAN RJ - 45	1	Power	346 mm
HDMI *	1	Power	245 mm
HDMI	1.4a	Power	25.4 mm
DVI	×	Power *	1.99 kg
S / PDIF	×		

Storage		Memory	
SSD	✗	2x AC SSD *	✓
SSD/HDD	✓	SSD	✓
HDD	✗	HDD	✓
ExpressCard	✗	Memory	
CardBus PCMCIA	✗	Memory (64-bit)	8 GB
SmartCard	✗	Intel® VT-d, VT-x	
Chipset		Intel® segment taggingIntel® VT-d, VT-x	
Chipset	Intel HM76	Chipset	

Catalog Object Cloud



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